04.08-05

I hereby certify that this consepondence is being deposited with the U.S. Postal Service Express Mail Pribill No. EV670649160US, in an envelope addressed en Resident For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Signature

Docket No.: 324758001US3

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Alverson et al.

Application No.: 10/663,897

Confirmation No.: 4520

Filed: September 16, 2003

Art Unit: 2195

For: STREAM MANAGEMENT IN A Examiner: K. Tang

MULTITHREADED ENVIRONMENT

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of Application No.: 10/663,897 Docket No.: 324758001US3

information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Copies of the references on the PTO/SB/08 are not provided.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby a uthorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 324758001US3.

Respectfully submitted,

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PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO				Complete if Known	
		_		Application Number	10/663,897-Conf. #4520
INFORMATION DISCLOSURE				Filing Date	September 16, 2003
S	TATEMENT	BY AP	PLICANT	First Named Inventor	Gail A. Alverson
				Art Unit	2195
(Use as many sheets as necessary)			cessary)	Examiner Name	K. Tang
Sheet	1	of	1	Attorney Docket Number	324758001US3

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)	MM-DD-YYYY				
		US-6,195,676-B1	02-27-2001	Spix et al.			
		US-6,487,590-B1	11-26-2002	Foley et al.			
		US-6,594,698-B1	07-15-2003	Chow et al.			
		US-6,622,155-B1	09-16-2003	Haddon et al.			
		US-6,785,887-B2	08-31-2004	Armstrong et al.			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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NON PATENT LITERATURE DOCUMENTS					
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